

11/07/00

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JC961 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.		CROSS1350-1
First Inventor or Application Identifier Steve King, et al.		
Title	A Method and System for Decreasing Routing Latency for Switching Platforms with Variable Configuration	
Express Mail Label No.		EL562561698US

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11/07/00

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Assistant Commissioner for Patent Washington, D.C. 20231
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1. <input checked="" type="checkbox"/> Fee Transmittal for FY 2000 (Submit an original and a duplicate for fee processing)	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages] 34 (preferred arrangement set forth below)	7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)
x - Descriptive Title of the Invention	a. <input type="checkbox"/> Computer-Readable Copy
x - Cross References to Related Applications	b. <input type="checkbox"/> Paper Copy (identical to computer copy)
x - Statement Regarding Fed sponsored R & D	c. <input type="checkbox"/> Statement verifying identity of above copies
x - Reference to Microfiche Appendix	
x - Background of the Invention	
x - Brief Summary of the Invention	
x - Brief Description of the Drawings (if filed)	
x - Detailed Description	
x - Claim(s)	
x - Abstract of the Disclosure	
<input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] 6	
4. Oath or Declaration [Total Pages] X	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	
<input type="checkbox"/> Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	


17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-In-Part (CIP)	of prior Application No.: _____
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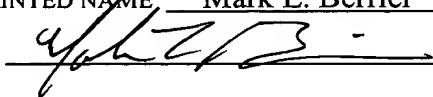
Prior application information: Examiner _____ Group / Art Unit _____

☒ Claims the benefit of Provisional Application No. 60/202,716; filed May 8, 2000

CORRESPONDENCE ADDRESS

Customer Number Label: Mark L. Berrier (512) 457-7000 phone (512) 457-7070 fax	 25094 PATENT TRADEMARK OFFICE
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TYPED or PRINTED NAME Mark L. Berrier REGISTRATION NO. 35,066

SIGNATURE  Date 11/7/00

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity
statement, otherwise large entity fees must be paid.

Complete if Known

First Named Inventor	Steve Yang, et al.
Filing Date	November 7, 2000
Attorney Docket No.	CROSS1350-1
Customer No.	25094
Group / Art Unit	
Examiner Name	

TOTAL AMOUNT OF PAYMENT (\$ 982.00)

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

50-0456

Deposit Account Name

Gray Cary Ware & Freidenrich LLP

☒

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:

☒

Check

☐

Money Order

☐

Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code	\$	Code	\$		
101	710	201	355	Utility Filing Fee	710
106	320	206	160	Design Filing Fee	
107	490	207	245	Plant Filing Fee	
108	710	208	355	Reissue Filing Fee	
114	150	214	75	Provisional Filing Fee	

SUBTOTAL (1)

(\$ 710.00)

2. EXTRA CLAIM FEES

Claims	Extra Claims X	Fee from below =	Fee Paid
24 -20	4	18	72
Ind. Clms 5 -3	2	80	160
Multiple Dependent Claims			

Large Entity		Small Entity		Fee Description
Code	\$	Code	\$	
103	18	203	9	Claims in excess of 20
102	80	202	40	Indep. claims in excess of 3
104	270	204	135	Multiple dependent claim
109	80	209	40	Reissue indep. claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$ 232.00)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Code	\$	Code	\$		
105	130	205	65	Surchnrg - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
147	2520	147	2520	Filing a request for reexamination	
112	920*	112	920*	Request publication of SIR prior to Examiner action	
113	1840*	113	1840*	Request publication of SIR prior to Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1360	218	680	Extension for reply within fourth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of appeal	
121	260	221	130	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive: unavoidable	
141	1210	241	605	Petition to revive: unintentional	
142	1210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property	40
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	690	249	345	Each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 40.00)

SUBMITTED BY:

Name	Mark L. Berrier	Registration No.	35,066	Telephone	(512) 457-7000
Signature		Date	November 7, 2000		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Atty Docket No. (Optional)

CROSS1350-1

In the Application of:
STEVE KING, ET AL.

Date Filed:
November 7, 2000

Title:
**A Method and System for Decreasing
Routing Latency for Switching Platforms
with Variable Configuration**

Attn: Box Patent Application

Hon. Asst. Commissioner of Patents
Washington, D.C. 20231

JC813 U.S. PTO
09/10/443




Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL562561698US, on November 7, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

GRAY CARY WARE ▲ FREIDENRICH LLP


Kerry Thornhill

Enclosures:

- Postcard
- Check Nos. 459333 & 459330
- Utility Patent Application Transmittal
- Fee Transmittal for FY 2001
- Specification, 24 Claims, Abstract (34 pages)
- 6 Sheets of Drawings (Figures 1-6)
- Declaration and Power of Attorney
- Form PTO-1595
- Assignment

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